## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In R	e Application of:
Leon	ard Ciprian Mosescu
For:	B-TREE COMPRESSION USING NORMALIZED INDEX KEYS
	EXPRESS MAIL LABEL NO: EL 970386444 US DATE OF DEPOSIT: December 30, 2003
	EL970386444US
Comi	Tail Stop Patent Application Mail Stop Design Mail Stop Sequence missioner for Patents Box 1450 andria, VA 22313-1450
Sir:	
	PATENT APPLICATION TRANSMITTAL LETTER
Traņ	smitted herewith for filing, please find:
$\boxtimes$	A Utility Application under 37 CFR § 1.53(b).
The	above-identified application includes the following:
	A Request for Nonpublication
$\boxtimes$	A Specification including claims and abstract on pages 1 to 22
	A copy of the specification including claims and abstract (pages - ) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.
	A New Unexecuted Declaration or Oath and Power of Attorney.
$\boxtimes$	A New Executed Declaration or Oath and Power of Attorney.
	A copy of the executed oath or declaration filed in the earlier application identified above is attached.

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DOCKET NO.: MSFT-2832/304070.01 PATENT										
		plication on	and							
	is included herewith in a separately filed preliminary amendment for incorporation into the specification.									
	A Statement to Support Submission of Sequence Information is enclosed.									
$\boxtimes$	Information Disclosure Statement including:									
	<b>⊠</b> Form 1449.									
	Copies of References 1-4 listed on the attached Form PTO-1449.									
	A copy of Petition for Extension of Time as filed in the prior case for copendency.									
	Appended Material as follows:									
$\boxtimes$	Return Receipt Postcard (should be specifically itemized).									
FEE CALCULATION:										
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).									
					SMALL ENTITY NOT			SMALL ENTITY		
					RATE	FEE	RATE	FEE		
-	-		BASE FEE		\$170.00		\$340.00			
		With the same	BASE FEE		\$385.00		\$770.00	\$770.00		
UTILITY APPLICATION; ALL CLAIMS CALCULATED AFTER ENTRY OF ALL AMENDMENTS										
			No. Filed	No. Extra						
	TAL NO. C AIMS	)F	23- 20 =	3	\$9 each		\$18 each	\$54		
IND	OF DEPENDED AIMS	VT	4-3=	1	\$43 each	•	\$86 each	\$86		
MULTIPLE DEPENDENT CLAIM FEE					\$145		\$290	\$0		
ADDITIONAL FILING FEE								\$0		
TOTAL FILING FEE DUE								\$910.00		
	A Check in the amount of \$910.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.									
	Please charge Deposit Account No. 23-3050 in the amount of \$ .00. This sheet is attached in duplicate.									

- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377.

23377

PATENT TRADEMARK OFFICE

Direct all telephone calls to:

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SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: December 30, 2003

Jonathan M. Waldman Registration No. 40,861